Dock No. B-4014 618267-2

Da: e: September 28.

Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

(1) Alastair Reynolds

(2) Douglas John Carson

(3) George Crowther Lunn (4) William Ross MacIsaac

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

ű ١, إ N For: "MULTI-CHANNEL NETWORK MONITORING APPARATUS, SIGNAL REPLICATING DEVICE, AND SYSTEMS INCLUDING SUCH APPARATUS AND DEVICES, AND ENCLOSURE FOR MULTI-PROCESSOR EQUIPMENT"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

42 Pages of specification 1 Page of abstract 9 Pages of claims

18 Sheets of drawings [X] formal [] informal (Figs. 1-12, 13A-13B, 14, 15A-15C, 16-19)

In addition to the above papers there is also attached [X]

Declaration/Power of Attorney signed by Alastair Reynolds Declaration/Power of Attorney signed by Douglas John Carson Declaration/Power of Attorney signed by George Crowther Lunn Claim to Priority (1 page) with Certified Copies of Great Britain Application Nos. 9923142.5 and 9923143.3

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date September 28, 2000 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL052829274US</u> addressed to the:

> Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

Application transmittal - Page 1 of 3

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2. Declaration or one [] Enclosed [] original [] facsimile executed by:

- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[X] Not Enclosed

[] inventor(s)

- [X] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
 - [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

3. Assignment

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[] An assignment of the invention to

4. Certified Copy

[X] Certified copies of

Great Britain Application No. 9923142.5 and 9923143.3 from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

		CLAIMS	AS	FILED		
Number Filed				Number Extra	Rate	Basic Fee \$ 690.00
Total Claims	50	-20=		30 x	\$ 18.00	540.00
Independent Claims	8	-3=		5 x	\$ 78.00	390.00
Multiple Dependent Claim(s), I	f Any		0 x	\$260.00	0

[]	Amendment	canceling	extra	claims	enclosed
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- [] Amendment deleting multiple dependencies enclosed
- [] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, $37 \ \text{CFR} \ 1.16 \ \text{(d)}$.

Filing Fee Calculation \$ 1620.00

6. Small Entity Starment	
[] Verified statement that under 37 CFR 1.5 and 1.2	t this is a filing by a small entity 27.
Filing Fee Ca	lculation (50% of above) \$
of payment of first fe	t is filed within 2 months of the date then the excess fee paid will be refunded January 20, 1983. 1027 TMOG 114.
7. Fee Payment Being Made At T	his Time
[X] Not Enclosed	
[X] No filing fee is submit 37 CFR 1.16(e) can be p	tted. This and the surcharge required by paid subsequently.
NOTE: Where the filing is a application the fee mus	completion in the U.S. of an international st be paid.
[] Enclosed	
[] filing fee	\$
[] filing fee	
[] petition fee for fill all the inventors of the inventor when to sign or cannot be a fill and 1.1.	r person on behalf re inventor refused e reached.
√1 11	Total fees enclosed \$
기 지 회 8. <u>Method of Payment of Fees</u>	
[] check in the amount of	\$
[] charge account No A duplicate of this tro	in the amount of \$ansmittal is attached.
NOTE: Fees should be itemize which purpose the fees	d in such a manner that it is clear for s are paid. 37 CFR 1.22(b).
9. Authorization to Charge Add	ditional fees
[] The Commissioner is he additional fees which	reby authorized to charge the following may be required to Account No:
[] 37 CFR 1.16 (filing	fees and presentation of extra claims)
[] 37 CFR 1.17 (application)	ation processing fees)
[] 37 CFR 1.18 (issue Allowance, pursuant	fee at or before Mailing of Notice of to 37 CFR 1.311(b))
NOTE: 37 CFR 1.28(b) require entitlement to small e applicationprior to	es "Notification of any change in loss of ntity status must be filed in the paying issue fee".
10. <u>Instructions As To Over</u>	payment
[] Credit Account No.	[] refund
c/o LADAS & PARRY 5670 Wilshire Bouleva Suite 2100 Los Angeles, Californ	ρ . ρ ρ ρ ρ
Telephone: (323) 934-2300 Telefax: (323) 934-0202	Attorney Reg. No. 42,529

Application transmittal - Page 3 of 3

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